(REV. 11	O-1390 U.S. DEPARTMENT OF CO -2000)	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY 'S DOCKET NUMBER								
	TRANSMITTAL LETTE	R TO THE UNITED STATES	22001-0003								
		TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5								
	CONCERNING A FILI	NG UNDER 35 U.S.C. 371	10/019004								
	RNATIONAL APPLICATION NO. /US00/18180	INTERNATIONAL FILING DATE June 30, 2000	PRIORITY DATE CLAIMED June 30, 1999								
	E OF INVENTION	t .									
Hem	Hematopoietic arabinogalactan composition/										
APPLICANT(S) FOR DO/EO/US Jinhua An, Karen S. Leu, Edwin S. Lennox, John H. Musser											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🖸											
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).											
ريا ·ر ا	5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).										
	= : :	by the International Bureau.	iai Davaay.								
		olication was filed in the United States Receiving	ing Office (RO/US).								
6.	· ·	the International Application as filed (35 U.S.	· · · ·								
	a. is attached hereto.		1								
	. -	into book providually submitted under 55 Cis.C. 15 ((a)(1).									
7.	_	nternational Aplication under PCT Article 19 (3									
<i>3</i> 7 ·											
į	b. have been communicated by the International Bureau.										
	<u> </u>	vever, the time limit for making such amendmen	ents has NOT expired.								
	d. have not been made and v										
8. 🔲		the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371 (c)(3)).								
9.	An oath or declaration of the invent	or(s) (35 U.S.C. 371(c)(4)).	1								
10.	An English lanugage translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary Ex	xamination Report under PCT								
Iter	ms 11 to 20 below concern docume	nt(s) or information included:									
11. 🔲	•	nent under 37 CFR 1.97 and 1.98.	•								
12. 🔲	An assignment document for reco	ording. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.								
13. 🗹	A FIRST preliminary amendment	A FIRST preliminary amendment.									
14. 🔲	A SECOND or SUBSEQUENT J	A SECOND or SUBSEQUENT preliminary amendment.									
15.	A substitute specification.										
16.	A change of power of attorney an	A change of power of attorney and/or address letter.									
17.	A computer-readable form of the	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.									
18.	A second copy of the published ir	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. 🗸	Other items or information:										
	Express Mail Label No. EL912	2436398US; December 19, 2001									
		•									

U.S. APPLICATION NO. (icknown, see 77 CER 1) 4 INTERNATIONAL APPLICATION NO. PCT/US00/18180						ATTORNEY'S DOCKET NUMBER 22001-0003					
21. The follow	ing fees are submit	CAL	CALCULATIONS PTO USE ONLY								
BASIC NATIONAL	_										
Neither internation											
nor international se and International S	earch Report not p										
International prelin USPTO but Interna	ational Search Rep										
International prelin but international se	ninary examination arch fee (37 CFR 1										
International prelin but all claims did n											
International prelin	ninary examination										
and all claims satisf	R APPROPRIA	\$ 89	20								
				<u></u>	\$ 00	,	-				
months from the earl	liest claimed priori	ty date		20 30	\$						
CLAIMS	NUMBER FILE		NUMBER EXTRA	RATE	\$						
Total claims Independent claims	- 20			x \$18.00	\$ \$	· · · · ·					
MULTIPLE DEPEN	<u> </u>		licable)	x \$80.00 + \$270.00	\$		 				
MOBIN BB DELET	·		F ABOVE CALCU		\$ 89	90					
Applicant claim are reduced by 1	s small entity statu	\$									
4				JBTOTAL =	\$						
Processing fee of \$13 months from the earl	30.00 for furnishin iest claimed priori	g the E ty date	English translation later the (37 CFR 1.492(f)).	an 20 30	\$						
		\$ 89	90								
Fee for recording the accompanied by an a		\$									
		\$ 89	90								
						unt to be efunded:	\$				
					<u> </u>	charged:	\$				
a. A check in the amount of \$ 890 to cover the above fees is enclosed.											
b. Please charge my Deposit Account No. 08-1641 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-1641</u> . A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.											
	,	unt. Il	Tall	, '							
SEND ALL CORRESPO	INDENCE TO:	wy. rayraz									
		RE /									
Customer Number	er 25213	. Freyberg									
		TION NUMBER									
			•	ALGISTIC.							